7	Ÿ			JC171	Recid PCT/PTO 2 4 MAY 2001							
		RM PTO	-1390 '' U.S. 1	MENT OF COMMERCE PATENT AND TRADEMARK	A ANEY'S DOCKET NUMBER							
	TRANSMITTAL LETTER TO THE UNITED STATES 449122											
	_		ESIGNATED/ELE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
				LING UNDER 35 U.S.C. § 371	09/806,034							
,	INT	TERN/	ATIONAL APPLICATION NO. PCT/DE99/03045	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	TIT	TEO	INVENTION	23 September 1999	25 September 1998							
	TITLE OF INVENTION IN-HOUSE SUBSYSTEM IN A MOBILE RADIO TELEPHONE NETWORK											
	APPLICANT(S) FOR DO/EO/US Markus NASSHAN et al.											
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
	1.		This is a FIRST submission o	f items concerning a filing under 35 U.S.C. 371.								
	2.	×	This is a SECOND or SUBSE	QUENT submission of items concerning a filing under 35	U.S.C. 371.							
	3.	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
	4.		_									
	5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a .	_	ed only if not communicated by the International Bureau).								
 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 												
	6.	Ū. □										
-	 6.											
	7.		Amendments to the claims of	nendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).								
		a.	are attached hereto (required only if not communicated by the International Bureau).									
		b.	have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.											
		đ.	have not been made and	will not be made.								
	8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
	9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
	10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
	Items 11. to 16. below concern document(s) or information included:											
	11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
	12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
	13.	13. A FIRST preliminary amendment.										
	14. A SECOND or SUBSEQUENT preliminary amendment.											
05/2	/የያ01 ក្រាមបYEA subshing 3benfication4											
01 F	A change of power of althorney and/or address letter.											
	17		A computer-readable form of	the sequence listing in accordance with PCT Rule 13ter.2 a								
	18		A second copy of the published	ed international application under 35 U.S.C. 154(d)(4).	8,							
	19		A second copy of the English	language translation of the international application under	35 U.S.C. 154(d)(4).							
,	20.		Other items or information: 1	IPER 2. International Search Report 3. Application Dat	ta Sheet 4. Return receipt postcard.							

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on May 24, 2001.

Marieta Luke

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U.S. A	PPLICATION NO. (if known, see	e 37 CFR 1.5) Not yet Assigned		INTERNATIONA APPLICATION N	IL IO. PCT/DE99/03045		ATTORNEY'SD NUMBER: 44912		
21. The following fees are submitted:						CALCULATIONS			
21.	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):							PTO USE ONLY	
	Neither international proor international search and International Search								
	International prelimina USPTO but Internation								
	International prelimina but international search								
	International prelimina but all claims did not s	0							
	International prelimina and all claims satisfied								
		EN	TER APPR	OPRIATE E	ASIC FEE AM	OUNT =	\$0.00		
		for furnishing the oath or ority date (37 CFR 1.492		later than 🗆 2	20 🗷 30 months	from	\$130.00		
	CLAIMS	NUMBER FILED	NUMBE	R EXTRA	RATE		\$0		
	Total claims	28 - 20 =	8	8	2	\$18.00	\$0.00		
I	ndependent claims	2 - 3 =	(0		\$80.00	\$0	·	
	MULTIPLE DEPEND	ENT CLAIM(S) (if appl	icable)		+	\$270.00	\$0		
			TOT	AL OF ABO	VE CALCULAT	TIONS =	\$0.00		
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
		OTAL =	\$130.00						
Processing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +									
		\$130.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =									
	Amount	\$							
							to be		
							refunded:	<u> </u>	
		charged:	\$						

- a.

 A check in the amount of \$ 170.00 to cover the above fees is enclosed.
- b. E The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to **Deposit Account No. 03-1952**.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Kevin R. Spivak Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888

Kevin R. Spivak

Registration No. 43,148

FEE TRANSMITTAL FOR FY 2001 Complete if Known

Application Number 09/806,034

Filing Date March 26, 2001

First Named Inventor Markus NASSHAN et al.

Examiner Name to be assigned

Group Art Unit to be assigned

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)170.00 Attorney Docket No. 449122003700

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADD	ITIONAL F	EES			_		
Deposit Account Number 03-1952	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid		
Deposit Account Morrison & Foerster LLP								
Name Name	105	130	205	65	Surcharge - late filing fee or oath	130.00		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-English specification			
2. X Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination			
☑ Check ☐ Credit Card ☐ Money Order ☐ Other	112	920*	112	920°	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113	1,840°	113	1,840*	Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month			
	116	390	216	195	Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Gee Description Code (\$) Code (\$) Fee	117	890	217	445	Extension for reply within third month			
Paid	118	1,390	218	695	Extension for reply within fourth month			
101 710 201 355 Utility filing fee	128	1,890	228	945	Extension for reply within fifth month			
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal			
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing			
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
	140	110	240	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$)0.00	141	1,240	241	620	Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)			
Extra Fee from Fee Paid Claims below	143	440	243	220	Design issue fee			
Total Claims ' -20** = ' x = \$	144	600	244	300	Plant issue fee			
Independent - 3** =	122	130	122	130	Petitions of the Commissioner			
Multiple Dependent = \$	123	50	123	50	Petitions related to provisional applications			
	126	180	126	180	Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per properties (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))			
104 270 204 135 Multiple dependent claims, if not paid	179	710	279	355	Request for Continued Examination (RCE)			
109 80 209 40 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application			
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Others	tononik d						
SUBTOTAL (2) (\$)0.00	Other ree	(specify)				 		
	AD A CALL DOLL FINE FOR DAIL				7			
** or number previously paid, if greater; For relssues, see above.	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)170.0				170.00			
SUBMITTED BY Complete (if applicable)								

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

(Attorney Agent)

43,148

Telephone

Date

202-887-6924

May 24, 2001

Name (Print/Type)

Signature

Kevin R. Spivak

				;		U	Commiss nited States Pat	ioner for Patents, B tent and Trademark Washington, D.C.	Office 20231
U.S. APPLICATIO	N NO.		-	FIRST NAMED	APPLICANT		ATTY, I	OCKET NO.	spto.gov
09/806	5,034			INTH			<u> </u>	4491220	33700
99/	/8n	6034				INTERNA	TIONAL APPLICAT	TION NO.	
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NOTIFIC	CATIO	N OF MIS	SING REOI	IREMENT	S LINDER	35 U.S.C. 3	71 IN THE	TIMPPED	
		STATES	DESIGNAT	ED/ELECT	ED OFFI	CE (DO/EO/I		CIVILED	-
1. The follow	ving item					ited States Patent		ark	
. Office as	□a	Designated O	ffice (37 CFR 1	.494) an E	lected Office	(37 CFR 1.495)	:		
لاب⊒ :		National Fee		Indication	of Small Ent	ity Status.			
		e internationa				national application		sh.	
<u></u> ;	-	claration of i			of Article 1	9 amendments in	to English.		
<u></u> '	opy of A riority De	rticle 19 amer	idments.	Other:					
	-		inary Examination	on Report in En	glish and its	Annexes, if any.			
_						Report into Engli	ish.		
				-					
2. Applicar	nt has rec	uested early p	processing under	35 U.S.C. 371	(f) but has no	ot filed the follow	ing indicated	items and/or	
			low. The Basic ority date to avo			f the international	application r	nust be filed	
		National Fee	-	Copy of th		al application.		•	
_				_				. ,	
			rnished within th	ne period set for	th below in o	order to complete	the requirem	ents for	
acceptance und			lication into Eng	lish. A process	sing fee will	be required if sub	mitted		
<u>_</u>			priate 20 or 30 i		***				
Ĺ	 -		tion is defective	for the reasons	indicated on	the attached Notic	ce of Defective	/e	
— h		lation.	widing the transl	lation of the ann	liantian and/	on the Annexes le	tog them the		
∐ 0.			0 months from t			or the Annexes la	ter man me	>	
1 €.						.497(a) and (b), p	properly ident	ifying	
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ſ		urrent oath or	declaration does	s not comply wi	th 37 CFR 1	.497(a) and (b) fo	or the reasons		
			ached PCT/DO/						
<u> </u>	-	-	_	claration later t	han the appro	opriate 20 or 30 n	nonths from t	he	
4. Additional		ty date (37 CI s of \$		arge entity 🗀 s	small entity, i	including any req	uired multiple	e dependent	
			ust submit the ac	iditional claim f	ees or cancel	the additional cla	aims for whic	h fees are	
due (37 CFR 1	.492(g)).	See attached	PTO-875.						
5 - Annlicar	nt has not	submitted the	required seque	nce listing pursu	ant to 37 CF	R 1.821-1.825.	See attached		
PCT/DO/EO/9									
						E SUBMITTED IS (where 37 CF			
						ER. FAILURE			
RESPOND W	TLL RES	SULT IN AB	ANDONMENT	•					
The time perio	d set abo	ve may be ext	ended by filing	a petition and fe	e for extensi	on of time under	the provision:	s of 37 CFR	
1.136(a).		·					-		
6 If hov 3a o	r 3c is ch	ecked a trans	lation of the An	nexes MUST be	submitted n	o later than the ti	me neriod set	above or the	
Annexes will b	e cancell	ed. A proces	sing fee will be	required if subn	nitted later th	an 20 or 30 mont	hs from the p	riority date.	
7. The Arti	icle 19 ar	nendments are	e cancelled since	a translation w	as not provid	led by the approp	riate 20 (37 C	CFR 1.494(d))	
or 30 (37 CFR	1.495(d)) months from	n the priority da	te.					`
Applicant is re	minded t	hat any comm	unication to the	United States P	atent and Tra	demark Office m	ust be mailed	l to the	١.
address given	in the hea	ding and incl	ude the U.S. app	olication no., sho	wn above. (3	37 CFR 1.5)			
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Enclosed:	A PCT/DC	(Notice A	ce of Defective	75677666 W Translation	ith this resp	Magne	しんだりだり	י
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FORM PCT/DO/EO/905 (March 2001)

PTO-875

Lamont Hunter, Paralegal

Telephone: 703 305-3686